

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Giblin et al.

Serial No.: To Be Assigned

Group Art Unit:

File Date: Concurrently Herewith

Examiner:

For: Cyclohexene Compounds

Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants request that the references identified on Form PTO-1449 appended hereto be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97

☒ Copies of the references are enclosed: References 5-7, 10, 11-18

☐ Copies of the references were submitted in parent application \_\_\_\_\_ (37 CFR 1.98(d))

☒ A copy of the International Search Report which issued on International Application No. PCT/EP2004/011365 is submitted herewith. All of the publications cited in the International Search Report are listed on the attached form PTO-1449 and Applicants understand that copies have been supplied to the U.S. Patent Office by the International Bureau.

A. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the above application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

OR

☐ The Information Disclosure Statement submitted herewith is being filed before the mailing of a first office action or after the filing of a Request For Continued Examination under 37 C.F.R. 1.114 (37 C.F.R. 1.97(b)(4)).

B. ☐ The Information Disclosure Statement transmitted herewith is being filed **after** three months of the filing date of the above application or the date of entry into the national stage as set forth in § 1.491 of an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last, but **before** the mailing date of either:

- (1) a final action under § 1.113 or
- (2) a notice of allowance under § 1.311, whichever occurs first.

☐ Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

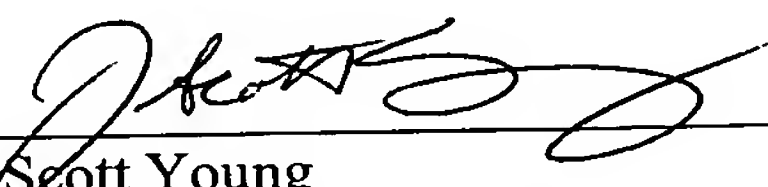
☐ Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under § 1.97(c) (\$180.00).

C. ☐ The Information Disclosure Statement transmitted herewith is being filed **after** a final action under § 1.113, or a notice of allowance under § 1.311, whichever occurs first, but before the payment of the issue fee. Also enclosed is a copy of the International Search Report which Issued on International Publication No.

In accordance with the requirements of 37 CFR 1.97(d):

- ☐ Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ Applicant hereby petitions for the consideration of the accompanying Information Disclosure Statement. 37 CFR 1.97(d)(ii).
- ☐ The petition fee set forth in § 1.17(i)(1) (\$130.00) is submitted herewith.
- ☒ Please charge any required fees to Deposit Account No.07-1392.
- ☐ A duplicate copy of this paper is attached.

Respectfully Submitted,

  
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Date: April 7, 2006  
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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY DOCKET NO. PB60532USW	SERIAL NO. To Be Assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use several sheets if necessary)</i>		APPLICANT Giblin et al.	
		FILING DATE Concurrently Herewith	GROUP

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	1	US-5 663 180-A	02 -09 -1997	Reitz DB et al.		
	2	US-5 723 483-A	03 -03 -1998	Labeeuw et al.		
	3	US-5 811 459-A	09 -22 -1998	Breault et al		
	4	US-6 492 411-B1	12 -10 -2002	Talley et al.		

**FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Subclass	Translation Yes No
5	EP-0 647 629-A	04 -12 -1995	EP		X Abstract
6	EP-0 752 421-A	01 -08 -1997	EP		
7	EP-1 270 559-A	01 -02 -2003	EP		
8	WO-01/19814-A	03 -22 -2001	WO		
9	WO-03/084917-A	10 -16 -2003	WO		
10	WO-2004/083185-A2	09 -30 -2004	WO		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc)**

11	Pathan et al; Journal of the Institution of Chemists (India); 72 (5); 190-191;
12	KARIG GUNTER; Directed Deprotonation-Transmetalation as a Route to Substituted Pyridines; Organic Letters; 2001; 3 (6); 835-838;
13	PATHAN M D ET AL; 514183; Chemical Abstracts Service; 2001;
14	RAHIM ABDUR M ET AL; Isomeric acetoxo analogues of rofecoxib: A novel class of highly potent and selective cyclooxygenase-2 inhibitors; Bioorganic and Medicinal Chemistry Letters; 2002; 12 (19); 2753-2756;
15	REBSTOCK ANNE-SOPHIE; Synthesis and deprotonation of 2-(pyridyl)phenols and 2-(pyridyl)anilines; Organic and Biomolecular Chemistry; 2003; 17; 3064-3068;
16	TRIVEDI G S ET AL; Indian Journal of Chemistry; 1992; 31B; 366-369;

Examiner Signature	Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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**FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Subclass	Translation Yes    No
17 WO-03/101959-A1	12 -11 -2003	WO			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc)**

18	ROSENBERG SAUL H ET AL; Convergent and efficient synthesis of spiro[benzofuran-3(2H),4'-piperidines]; Journal of Organic Chemistry; 1984; 49 (1); 56-62;

Examiner Signature	Date Considered
<small>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	